

Storm Data and Unusual Weather Phenomena - July 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Southwest				

ST. CLAIR COUNTY --- 0.7 NNW VENICE [38.66, -90.18], 4.1 NW LEBANON [38.65, -89.85], 1.0 W SHILOH [38.55, -89.92], 1.0 N MONSANTO [38.61, -90.18]

07/21/10 16:50 CST	0	Flash Flood (due to Heavy Rain)
07/21/10 20:00 CST	0	Source: Newspaper

Up to 4 inches of rain fell in an hour and a half causing flash flooding. One area of flooding was where I-64 merges with I-55-70 in East St. Louis. Water reached up to the roof of several cars but no injuries were reported. The heavy rain caused branches, grass and trash to clog the inlet grates at a pumping station nearby so this caused the water to backup onto the nearby interstate.

Several rounds of storms moved through the region during the period of July 18th through July 21st. There were numerous reports of flash flooding and wind damage as well as some isolated reports of large hail.

MISSOURI, East

ST. LOUIS (C) COUNTY --- 1.5 E BADEN [38.73, -90.22], 3.0 SE BADEN [38.70, -90.22], 3.5 ENE ST LOUIS [38.67, -90.19], 3.7 ESE ST LOUIS [38.64, -90.18], 1.5 NNW TOWER GROVE [38.67, -90.29], 2.2 SSW BADEN [38.70, -90.27], 0.8 S BADEN [38.72, -90.25]

07/21/10 16:50 CST	0.10M	Flash Flood (due to Heavy Rain)
07/21/10 19:00 CST	0	Source: Broadcast Media

Up to 4 inches of rain fell in about an hour and a half causing flash flooding over northern portions of the city of St. Louis. Interstate 70 was closed at Salisbury Street, Goodfellow Blvd., and South Florissant Road due to flooding. Also, numerous basements in the area were flooded due to sewer backup and local roads were flooded damaging several cars.

ST. LOUIS COUNTY --- 1.5 S RIVERVIEW [38.73, -90.22], 0.1 SW FLORELL HILLS [38.72, -90.25], 0.8 E HILLSDALE [38.70, -90.27], 1.7 ESE PAGEDALE [38.67, -90.29], 0.3 NE BEL NOR [38.70, -90.32], 0.6 SE NORMANDY [38.72, -90.31], 0.3 SSW COUNTRY CLUB HILLS [38.73, -90.28]

07/21/10 16:50 CST	0.10M	Flash Flood (due to Heavy Rain)
07/21/10 19:00 CST	0	Source: Newspaper

Up to 4 inches of rain fell in an hour and a half causing flash flooding. Numerous roads were flooded as well as basements in Northwoods and Pine Lawn. Several cars were damaged due to the flood waters.

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